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Amendment After Final Rejection
Serial No. 10/017,944

Docket No. PHNL 000737

JUN 29 2006

IN THE CLAIMS:

Kindly replace the claims of record with the following full set of claims:

1. (Currently amended) A method of updating software ~~with~~ located on a device by replacing an original part of the software by an updated part, the software being arranged to operate at least partly under the control of configuration information, the method comprising the steps of:

receiving a conversion module in a software update stream;

reading the configuration information ~~for~~ stored on the device and determining portions of the configuration information that need to be converted to be compatible with the update part and portions of the configuration information that do not need to be converted to be compatible with the update part,

placing those portions of the configuration information that do not need to be converted to be compatible with the update part into a storage area,

converting the form of those portions of the configuration information that need to be converted to be compatible with the update part ~~to a form that is compatible with the update part,~~

storing those portions of the converted configuration information ~~that need to be converted to be compatible with the update part~~ into the storage area, and

storing the updated part.

2. (Currently amended) A method as claimed in claim 1, wherein the step of converting the configuration information comprises the step of:

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converting an original set (206) with original configuration parameters into an updated set (210) with updated configuration parameters.

3. (Currently amended) A method as claimed in claim 2, wherein the step of converting the original set (206) with the original configuration parameters into the updated set (210) with the updated configuration parameters uses different ones of the following operations:

copying one of the original configuration parameters into the updated set,
deleting one of the original configuration parameters from the original set,
converting one of the original configuration parameters of the original set into one of the updated configuration parameters of the updated set,
adding a new configuration parameter as one of the updated configuration parameters of the updated set.

4. (Currently amended) A method as claimed in claim 3, wherein a conversion function is used for converting the one of the original configuration parameters of the original set (206) into the one of the updated configuration parameters of the updated set (210).

5. (Currently amended) A method as claimed in claim 2, wherein the original set (206) is located in a first file (118) accessible by the original part (116) of the software and the updated set (210) is located in a second file (128) accessible by the updated part.

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6. (Currently amended) A method as claimed in claim 2, wherein converting the original set (206) with the original configuration parameters into the updated set (210) with the updated configuration parameters is carried out on the basis of a conversion instruction (302) specifying how the original set is to be converted into the updated set.
7. (Original) A method as claimed in claim 6, wherein the conversion instruction is a table.
8. (Currently amended) A method as claimed in claim 1, wherein the software (116) resides in a device (102) and wherein the updated part of the software is downloaded from a remote location (106) to the device.
9. (Currently amended) A method as claimed in claim 8, wherein converting the configuration information comprises the steps of:
converting an original set (206) with original configuration parameters into an updated set (210) with updated configuration parameters on the basis of a conversion instruction (302) and wherein the conversion instruction is downloaded from the remote location (106) to the device.
10. (Currently amended) A processing system receiving a computer program product comprising software, (202, 204) that is arranged to make a processor, which when loaded into the processing system causing the processing system to execute the method as claimed in claim 1.

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11. (Currently amended) A device receiving a carrier (126) comprising the computer program product (202, 204) as claimed in claim 10 and for applying the received carrier to a processing system.

12. (Currently amended) A device for receiving a signal (103) representing the computer program product (202, 204) as claimed in claim 10 and applying the receiving signal to a processing system.

13. (Currently amended) A device comprising software and updating means for updating the software with in the device by replacing an original part of the software by an updated part, the software being arranged to operate at least partly under the control of configuration information and the updating means comprising:

receiving means for receiving a conversion module in a software update stream;

read means for reading the configuration information for stored on the device and determining portions of the configuration information that need to be converted to be compatible with the update part and portions of the configuration information that do not need to be converted to be compatible with the update part and for placing those portions of the configuration information that do not need to be converted to be compatible with the update part into a data area,,

conversion means for converting the form of those portions of the configuration information that need to be converted to be compatible with the update part ~~to a form that is compatible with the update part,~~

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write means for storing both those portions of the configuration information that needed to be converted and those portions of the configuration information that did not need to be converted part within first storage means, and

second storage means for storing the updated part.

14. (Currently amended) The device of claim 13, further comprising:

the read means further comprising:

a read sub-component that determines which portions of the configuration information ~~that need to be converted, and that paces~~ places those portions of the configuration information that do not need to be converted to be compatible with the update part into the data storage area, and

the conversion means further comprising:

a convert data sub-component that takes those portions of the configuration information that need to be converted to ~~be compatible with the update part~~ and converts those portions and ~~placed~~ places them into the data storage area.

15. (Currently amended) The device of claim 14, wherein the convert data sub-component further comprises:

converting the form of those portions of the configuration information that need to be converted to be compatible with the update part into a form and structure that is the same as that of the update part.

16. (Currently amended) The device of claim 13, wherein the device further comprises:

a conversion instruction area that specifies how the original part is to be converted into the updated part.

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17. (Previously presented) The device of claim 16 wherein the write means further comprises:

a set default sub-component set that sets defaults for parameters as specified in the conversion instruction area.

18. (Currently amended) The device of claim 17 wherein the write means further comprises:

a write sub-component set that ~~read~~ reads parameters to the configuration information from the data storage areas sets and stores them in the first storage area.

19. (Previously presented) The method of claim 1, wherein the storage area that contains data placed by the steps of reading and storing is a logically divided storage area.

20. (Previously presented) The method of claim 1, wherein the storage area that contains data placed by the steps of reading and storing is a physically different storage area.